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PTO/SB/21 (09-04)

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Total Number of Pages in This Submission

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| Application Number     | 10/637,847      |
| Filing Date            | August 7, 2003  |
| First Named Inventor   | Carl L. Hansen  |
| Art Unit               | 1732            |
| Examiner Name          | Edmund H. Lee   |
| Attorney Docket Number | 20174C-004940US |

## ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>SB/08<br>34 References<br>Return Postcard |
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| Firm Name    | Townsend and Townsend and Crew LLP |
| Signature    | <i>Patrick M. Boucher</i>          |
| Printed name | Patrick M. Boucher                 |
| Date         | December 2, 2005                   |

Reg. No. 44,037

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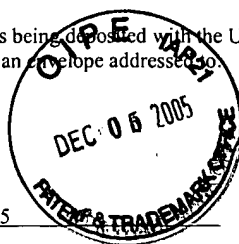
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TOWNSEND and TOWNSEND and CREW LLP

By:

*Janet L. Newmaker*  
Janet L. Newmaker



PATENT

Attorney Docket No.: 20174C-004940US  
Client Reference Nos.: CIT 3484-CIP-CIP-CIP  
and U186.210.US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Carl L. Hansen et al.

Application No.: 10/637,847

Filed: August 7, 2003

For: Microfluidic Protein  
Crystallography

Customer No.: 20350

Confirmation No.: 3349

Examiner: Edmund H. Lee

Art Unit: 1732

**SUPPLEMENTAL INFORMATION  
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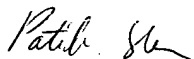
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the non-US references (in compliance with the requirements of 1287 OG 163) are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

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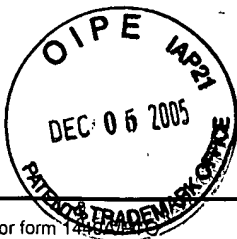
Respectfully submitted,



Patrick M. Boucher  
Reg. No. 44,037

Date: December 2, 2005

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PTO/SB/08A (08-03)

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|  |   |    | Examiner Name            | Edmund H. Lee          |                 |
| Sheet  | 1 | of | 4                        | Attorney Docket Number | 20174C-004940US |

| U.S. PATENT DOCUMENTS |                          |  |                                |   |   |
|-----------------------|--------------------------|--|--------------------------------|---|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                          | Number Kind Code <sup>2</sup> (if known) |                                |   |   |
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| FOREIGN PATENT DOCUMENTS |                          |                           |                     |                                      |                                |   |  |                          |
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|  |   |    | Examiner Name            | Edmund H. Lee          |                 |
| Sheet  | 2 | of | 4                        | Attorney Docket Number | 20174C-004940US |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials *             | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
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|                                 | C177                     | WU, HONGKAI et al., "Fabrication Of Complex Three-Dimensional Microchannel Systems In PDMS," J. Am. Chem. Soc., Vol. 125, No. 2, pp. 554-559, 2003  |                |
|                                 | C178                     | YEH, JOANNE I., "A Manual Nanoscale Method For Protein Crystallization," Acta Crystallographica, Vol. D59, pp. 1408-1413, 2003  |                |
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